



Part # 51-102008-20

Condenser Motor - 1/6 HP, 1 Phase, 1 Speed,
208/220/230V, 825 RPM

Not Available

⚠️ IMPORTANT: Heating, ventilation, air conditioning or refrigeration parts and accessories should only be installed by qualified technicians. Failure to understand and follow the manufacturer's installation and use instructions may result in fire or explosion, electric shock, property damage, injury or loss of life. It is your responsibility to seek professional advice when installing and using these parts and accessories.

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⚠️ California Proposition 65: For additional product warnings applicable to California residents, [click here](#)



[Technical Specifications](#)

[Where Used](#) [Shipping Information](#)

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|-------------------------------|-----------------------|
| Application | Condenser |
| Bearing Type | Ball |
| Drive Type | Direct Drive |
| FLA at 208V (A) | 0.80 |
| FLA at 220V (A) | 0.80 |
| FLA at 230V (A) | 0.80 |
| Frame Size | 48 |
| Frequency (Hz) | 60 |
| High Speed (RPM) | 825 |
| HP | 1/6 |
| Input Voltage (V) | 208 220 230 |
| Keyed/Flat Shaft Length (in.) | 1-7/8 |
| LRA at 208V (A) | 1.50 |
| LRA at 220V (A) | 1.50 |
| LRA at 230V (A) | 1.50 |
| Motor Body Diameter (in.) | 5-5/8 |
| Motor Body Length (in.) | 4-5/16 |
| Mounting | End-boss Shell-band |
| No. of Phases | 1 |
| No. of Speeds | 1 |
| Overall Motor Length (in.) | 6-9/16 |
| Overall Shaft Length (in.) | 2-1/4 |
| Rotation Direction (OSE) | CCW |
| Run Capacitor (uF/V) | 5/370 |
| Shaft Diameter (in.) | 1/2 |